## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or  $\underline{\underline{\mathcal{D}}}$  ocket Number

243911USO

| Í                         |  | CLAIMS AS  | S FILED -<br>(Column  |  |   | mn 2)  |     | SMALL EI  | NTITY                  | OR                   | OTHER<br>SMALL   |                        |
|---------------------------|--|--|---|--|---|--|-----|---|------------------------|----------------------|--|------------------------|
| TC                        | OTAL CLAIMS  |  | 12  | • •  | 1   |  |     | RATE  | FEE                    | <b>7</b>             | RATE   | FEE                    |
| FOR                       |  |  |   | NUMBER FILED   |   | ER EXTRA   |     | BASIC FEE   |                        | OR                   | BASIC FEE  |                        |
| TOTAL CHARGEABLE CLAIMS   |  |  | 1:0   |  |   |  |     |   |                        |                      |  |                        |
| INDEPENDENT CLAIMS        |  |  | 1   |  | *   |  |     | X\$ 9=  | <u></u>                | OR                   | X\$18=   | <i>-</i>               |
|                           |  | NDENT CLAIM PR   | minus 3 =   |  |   |  |     | X43=  |                        | OR                   | X86=   | -                      |
|                           |  |  |   |  |   |  |     | +145=   |                        | OR                   | +290=  |                        |
| * If                      | the difference   | e in column 1 is l   | less than ze  | enter:   | "0" in c  | olumn 2  | -   | TOTAL   |                        | OR                   | TOTAL  | 720                    |
|                           | С  | COlumn 1)  | .MENDED   | <b>PAR</b><br>Colum  |   | (Column 3)   |     | SMALL   | ENTITY                 | OR                   | OTHER<br>SMALL E   |                        |
| ENT A                     |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |   | HIGHE<br>NUME<br>PREVIO<br>PAID F  | EST<br>BER<br>DUSLY                               | PRESENT<br>EXTRA   |     | RATE  | ADDI-<br>TIONAL<br>FEE |                      | RATE   | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT                 | Total  | *  | Minus   | **   |   | =  | [   | X\$ 9=  |                        | OR                   | X\$18=   |                        |
| AME                       | Independent  | *  | Minus   | ***  |   | =  | [   | X43=  |                        | OR                   | X86=   |                        |
|                           | FIRST PRESE  | ENTATION OF ML   | JLTIPLE DEH   | ENDENI   | CLAIM   |  | 1   | +145=   |                        | 1 1                  | +290=  |                        |
|                           |  |  |   |  |   |  | L   | TOTAL   |                        | OR                   | TOTAL  |                        |
| (Column 1) (Column 2)     |  |  |   |  |   | (Column 3)   | A   | ADDIT. FEE  |                        | OR ,                 | ADDIT. FEE   |                        |
| _                         |  | (Column 1)   |   | (C:ZMI)  | וע חח   | /COURDITION  |     |   |                        |                      |  |                        |
| ١,                        | 1  | CLAIMS   |   | HIGHE  |   | l  | 1 [ | I   | *DDI                   |                      |  | *DDI                   |
| ENT B                     |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |   |  | EST<br>BER<br>DUSLY                               | PRESENT<br>EXTRA   |     | RATE  | ADDI-<br>TIONAL<br>FEE |                      | RATE   | ADDI-<br>TIONAL<br>FEE |
| NDMENT B                  | Total  | REMAINING<br>AFTER   | Minus   | HIGHE<br>NUME<br>PREVIO  | EST<br>BER<br>DUSLY                               | PRESENT  |     | RATE X\$ 9=   | TIONAL                 | OR                   | RATE X\$18=  | TIONAL                 |
| AMENDMENT B               | Independent  | REMAINING<br>AFTER<br>AMENDMENT<br>*   | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F  | EST<br>BER<br>DUSLY<br>FOR                        | PRESENT<br>EXTRA   |     |   | TIONAL                 | ŀ                    |  | TIONAL                 |
| AMENDMENT B               | Independent  | REMAINING<br>AFTER<br>AMENDMENT  | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F  | EST<br>BER<br>DUSLY<br>FOR                        | PRESENT<br>EXTRA   |     | X\$ 9=<br>X43=  | TIONAL                 | OR                   | X\$18=<br>X86=   | TIONAL                 |
| AMENDMENT B               | Independent  | REMAINING<br>AFTER<br>AMENDMENT<br>*   | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F  | EST<br>BER<br>DUSLY<br>FOR                        | PRESENT<br>EXTRA   |     | X\$ 9=<br>X43=<br>+145=   | TIONAL                 | OR<br>OR             | X\$18=<br>X86=<br>+290=  | TIONAL                 |
| AMENDMENT B               | Independent  | REMAINING AFTER AMENDMENT  *  * NTATION OF MU  | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F  | EST<br>BER<br>DUSLY<br>FOR                        | PRESENT<br>EXTRA   |     | X\$ 9=<br>X43=  | TIONAL                 | OR<br>OR             | X\$18=<br>X86=   | TIONAL                 |
| AMENDMENT B               | Independent<br>FIRST PRESE   | REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)   | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F  | EST<br>BER<br>DUSLY<br>FOR                        | PRESENT<br>EXTRA   | ^   | X\$ 9=<br>X43=<br>+145=<br>TOTAL                                | TIONAL<br>FEE          | OR<br>OR             | X\$18=<br>X86=<br>+290=<br>TOTAL   | TIONAL                 |
| AMENDMENT                 | Independent  | REMAINING AFTER AMENDMENT  *  * NTATION OF MU  | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F  | EST<br>BER<br>DUSLY<br>FOR -<br>CLAIM             | PRESENT<br>EXTRA   | ^   | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE                   | TIONAL                 | OR<br>OR             | X\$18=<br>X86=<br>+290=<br>TOTAL   | TIONAL                 |
| AMENDMENT                 | Independent<br>FIRST PRESE   | REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT                     | Minus   | HIGHE NUME PREVIO PAID F  **  ***  (Column HIGHE NUMB PREVIO   | EST<br>BER<br>DUSLY<br>FOR -<br>CLAIM             | PRESENT EXTRA  =  (Column 3)  PRESENT                                      | ^   | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE                   | ADDI-<br>TIONAL<br>FEE | OR<br>OR             | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                             | ADDI-<br>TIONAL        |
| AMENDMENT                 | Independent FIRST PRESE  | REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                   | Minus  JLTIPLE DEP  Minus  Minus                                | HIGHE NUME PREVIO PAID F  **  COlum HIGHE NUMB PREVIO PAID F  **   | EST BER DUSLY FOR  CLAIM  TO 2) EST BER DUSLY FOR | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA                                | ^   | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE                   | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                             | ADDI-<br>TIONAL        |
| AMENDMENT C AMENDMENT B   | Independent FIRST PRESE  | REMAINING AFTER AMENDMENT   *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                     | Minus  JLTIPLE DEP  Minus  Minus                                | HIGHE NUME PREVIO PAID F  **  COlum HIGHE NUMB PREVIO PAID F  **   | EST BER DUSLY FOR  CLAIM  TO 2) EST BER DUSLY FOR | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA                                | ^   | X\$ 9=  X43=  +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43=         | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR<br>OR | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=<br>X86=           | ADDI-<br>TIONAL        |
| AMENDMENT C AMENDMENT     | Independent FIRST PRESE  | REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU | Minus  JLTIPLE DEP  Minus  Minus  JLTIPLE DEP                   | HIGHE NUME PREVIO PAID F  **  COlum HIGHE NUMB PREVIO PAID F  **  PENDENT  | EST BER DUSLY FOR  CLAIM  On 2) EST BER DUSLY FOR | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =                          | A [ | X\$ 9=  X43=  +145=  TOTAL DDIT. FEE  RATE  X\$ 9=  X43=  +145= | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=<br>X\$6=<br>+290= | ADDI-<br>TIONAL        |
| * - AMENDMENT C AMENDMENT | Independent FIRST PRESE  Total Independent FIRST PRESE  the entry in column the "Highest Num | REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                   | Minus  JLTIPLE DEP  Minus  Minus  JLTIPLE DEP  e entry in cotur | HIGHE NUME PREVIO PAID F  **  ***  COlum HIGHE NUMB PREVIO PAID F  **  ***  PENDENT  **  ***  ***  ***  ***  ***  ***  * | EST BER DUSLY FOR  CLAIM  TO in colu less than    | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. 20, enter *20.** |     | X\$ 9=  X43=  +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43=         | ADDI-<br>TIONAL<br>FEE | OR OR OR             | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=<br>X86=           | ADDI-<br>TIONAL        |